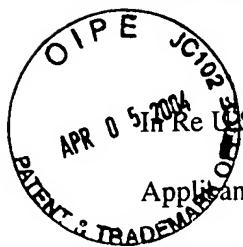


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application of:

Applicant(s): Jon N. Swanson

Serial No.: 10/730,510

Conf. No.: 2343

Filed: December 8, 2003

For: PRIMARY DATA STREAM  
COMMUNICATION

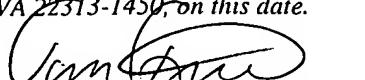
Art Unit: 2151

Examiner: Not yet assigned

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

April 1, 2004

Date



Tom Fitzsimons  
Attorney for Applicant(s)  
Registration No. 40,607

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

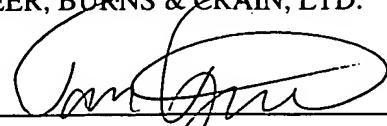
Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS &amp; CRAIN, LTD.

By: 

Tom Fitzsimons

Registration No. 40,607

300 South Wacker Drive – Suite 2500  
Chicago, Illinois 60606  
Telephone: (312) 360-0080  
Facsimile: (312) 360-9315  
Customer Number 24978

| Form PTO-1449 U.S. Department of Commerce<br>(Rev. 8-88) Patent and Trademark Office |  |   |                 | Attorney Docket No.: 0920.68747   |          | Serial No.: 10/730,510     |    |
|--|--|---|-----------------|---|----------|----------------------------|----|
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary)          |  |   |                 | Applicant: Jon N. Swanson<br>APR 05 2004<br>Filing Date: December 8, 2003 Group: 2151 |          |                            |    |
| <b>U.S. PATENT DOCUMENTS</b>   |  |   |                 |   |          |                            |    |
| Examiner Initial*  | Document Number  | Date  | Name            | Class   | Subclass | Filing Date If Appropriate |    |
|  | 6,442,758  | 08/27/2002  | Jang et al      |   |          | 09/24/1999                 |    |
|  | 6,421,047  | 07/16/2002  | de Groot        |   |          | 09/09/1997                 |    |
|  | 6,329,984  | 12/11/2001  | Boss et al.     |   |          | 11/26/1997                 |    |
|  | 6,292,166  | 09/18/2001  | Palmer et al.   |   |          | 10/24/1997                 |    |
|  | 6,285,363  | 09/04/2001  | Mairs et al.    |   |          | 08/10/1998                 |    |
|  | 6,271,839  | 08/07/2001  | Mairs et al.    |   |          | 07/02/1998                 |    |
|  | 6,268,855  | 07/31/2001  | Mairs et al.    |   |          | 05/28/1999                 |    |
|  | 6,253,167  | 06/26/2001  | Matsuda et al.  |   |          | 05/26/1998                 |    |
|  | 6,216,177  | 04/10/2001  | Mairs et al.    |   |          | 07/01/1998                 |    |
| <b>FOREIGN PATENT DOCUMENTS</b>  |  |   |                 |   |          |                            |    |
|  | Document Number  | Date  | Country         | Class   | Subclass | Translation                |    |
|  |  |   |                 |   |          | Yes                        | No |
|  |  |   |                 |   |          |                            |    |
|  |  |   |                 |   |          |                            |    |
|  |  |   |                 |   |          |                            |    |
| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>        |  |   |                 |   |          |                            |    |
|  | Polycom, "Guide to Conferencing and Collaboration", (2003), pg. 2-9.   |   |                 |   |          |                            |    |
|  | Intercall, "MeetingCenter", www.intercall.com (believed published circa 2003)  |   |                 |   |          |                            |    |
|  | Tanberg, "Tanberg Scheduler: Videoconference Scheduling and Room Reservation, www.tanberg.net (July 2002)                      |   |                 |   |          |                            |    |
|  | Latitude Communications Inc., "Meeting Place Web 4.0", www.meetingplace.net (2003)   |   |                 |   |          |                            |    |
|  | Jennifer Teig von Hoffman, "How to Start up an Access Grid Node Using Virtual Venues", (2001), pg. 1-12.                       |   |                 |   |          |                            |    |
|  | Access Grid, "The Access Grid Project", www.accessgrid.org (believed published circa 2001)                                     |   |                 |   |          |                            |    |
|  | Jennifer Teig von Hoffman, "Beginner's Guide to Facilitating Interactive Communications on the Access Grid," (2002), pg. 1-18. |   |                 |   |          |                            |    |
|  | Jennifer Teig von Hoffman, "Guide to Distributed PowerPoint", (2001), pg. 1-14.  |   |                 |   |          |                            |    |
| Examiner   |  |   | Date Considered |   |          |                            |    |
| *Examiner:   |  | Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |   |          |                            |    |

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| INFORMATION DISCLOSURE CITATION<br>(Use several sheets if necessary)                 |  | Applicant: Jon N. Swanson       |                        |
|  |  | Filing Date: December 8, 2003   | Group: 2151            |

## U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Date       | Name            | Class | Subclass | Filing Date If Appropriate |
|-------------------|-----------------|------------|-----------------|-------|----------|----------------------------|
|                   | 6,204,847       | 03/20/2001 | Wright          |       |          | 07/17/1995                 |
|                   | 6,201,859       | 03/13/2001 | Memhard et al.  |       |          | 11/26/1997                 |
|                   | 6,151,020       | 11/21/2000 | Palmer et al.   |       |          | 10/24/1997                 |
|                   | 6,115,027       | 09/05/2000 | Hao et al.      |       |          | 02/23/1998                 |
|                   | 6,078,948       | 07/20/2000 | Podgorny et al. |       |          | 02/03/1998                 |
|                   | 6,047,314       | 04/04/2000 | Pommier et al.  |       |          | 02/27/1998                 |
|                   | 6,025,871       | 02/15/2000 | Kantor et al.   |       |          | 12/31/1998                 |
|                   | 5,995,096       | 11/30/1999 | Kitahara et al. |       |          | 12/18/1997                 |
|                   | 5,949,975       | 09/07/1999 | Batty et al.    |       |          | 03/12/1997                 |

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

|  |  |
|--|--|
|  | RADVision, "IP Centric Conferencing", (2001) pg. 1-14  |
|  | Wainhouse Research, "Will Your Next Video Bridge Be Software-Based?" Examining a Next-Generation Software-Based Video Conference Server, (2003) pg. 1-10 |
|  | ClearOne, "A Guide to Multipoint Conferencing", (2002) pg. 1-24  |
|  | Sonexis, "Evaluating Conferencing Solutions", A Buyer's Guide, pg. 1-22  |
|  | Sprint, "How Businesses Can Get the Most Out of Conferencing and Collaboration Tools", (2002) pg. 1-14   |
|  | Timothy M. O'Neil, Polycom, Inc., "Demystifying IP Migration for IT Professionals", (2003) pg. 1-15  |

### **Examiner**

**Date Considered**

\*Examiner:

**Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**

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| Form PTO-1449 U.S. Department of Commerce<br>(Rev. 8-88) Patent and Trademark Office |  | Attorney Docket No.: 0920.68747 | Serial No.: 10/730,510 |
| INFORMATION DISCLOSURE CITATION APR 05 2004<br>(Use several sheets if necessary)     |  | Applicant: Jon N. Swanson       |                        |
|  |  | Filing Date: December 8, 2003   | Group: 2151            |

## U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Date       | Name               | Class | Subclass | Filing Date If Appropriate |
|-------------------|-----------------|------------|--------------------|-------|----------|----------------------------|
|                   | 5,948,056       | 11/07/1999 | Mizuno et al.      |       |          | 01/13/1997                 |
|                   | 5,948,022       | 09/07/1999 | Carleton et al.    |       |          | 03/31/1997                 |
|                   | 5,944,785       | 08/31/1999 | Pommier et al.     |       |          | 03/03/1997                 |
|                   | 5,938,724       | 08/17/1999 | Pommier et al.     |       |          | 04/02/1997                 |
|                   | 5,923,844       | 07/13/1999 | Pommier et al.     |       |          | 04/02/1997                 |
|                   | 5,889,946       | 03/30/1999 | FitzPatrick et al. |       |          | 04/02/1997                 |
|                   | 5,872,923       | 02/16/1999 | Schwartz et al.    |       |          | 09/28/1993                 |
|                   | 5,870,547       | 02/09/1999 | Pommier et al.     |       |          | 04/02/1997                 |
|                   | 5,838,914       | 11/17/1998 | Carleton et al.    |       |          | 08/05/1997                 |
|                   | 5,915,908       | 06/29/1999 | Beutler            |       |          | 07/10/1995                 |
|                   | 5,874,960       | 02/23/1999 | Mairs et al.       |       |          | 07/05/1995                 |
|                   | 5,867,156       | 02/02/1999 | Beard et al.       |       |          | 11/08/1995                 |

## FOREIGN PATENT DOCUMENTS

|  | Document Number | Date | Country | Class | Subclass | Translation |    |
|--|-----------------|------|---------|-------|----------|-------------|----|
|  |                 |      |         |       |          | Yes         | No |
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|  |                 |      |         |       |          |             |    |
|  |                 |      |         |       |          |             |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|          |                 |
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